



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/022,830	12/20/2001	Goran Rune	2380-589

CONFIRMATION NO. 1508

## FORMALITIES LETTER



\*OC000000007329466\*

NIXON & VANDERHYE P.C.  
8th Floor  
1100 North Glebe Road  
Arlington, VA 22201

Date Mailed: 01/18/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/20/2002 BABRAHA1 00000113 10022830

FILED UNDER 37 CFR 1.53(b)

01 FC-401	740.00 OP
02 FC-105	130.00 OP
03 FC-403	576.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$576.  
    ■ \$576 for 32 total claims over 20.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1446.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice MUST be returned with the reply.*

Hayes  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

2008 FEB 06 09:20:00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

RUNE et al

Serial No. 10/022,830

Filed: December 20, 2001

For: CONTROLLING TRANSMISSION OF CELL INFORMATION BETWEEN  
CONTROL NODES IN RADIO ACCESS NETWORK

Assistant Commissioner for Patents

Washington, D.C. 20231

Attention: Application Branch

Atty. Dkt. 2380-589

Date: March 18, 2002

The attached completes filing of the above-identified patent application:

- ☒ Signed Rule 63 Declaration alone, ☐ Copy of Declaration from prior application alone, OR  
☐ Signed Declaration plus attached copy of originally filed specification/drawings.  
☒ **NOTICE TO FILE MISSING PARTS OF APPLICATION FILING DATE GRANTED** form.  
☒ Record the attached assignment and return to the undersigned.  
☒ Attached is a Power of Attorney.  
☐ Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:
- | Application Number | Country | Day/Month/Year Filed |
|--------------------|---------|----------------------|
|--------------------|---------|----------------------|

respectively.

- ☐ Certified copy(ies) of foreign application(s) is/are attached.  
☐ Certified copy(ies) filed on \_\_\_\_\_ in prior application no. \_\_\_\_\_, filed \_\_\_\_\_.  
☐ Applicant claims "small entity" status. ☐ "Small entity" statement attached.  
☐ Please enter the attached and/or below preliminary amendment prior to calculation of filing fee.  
☒ Also attached: ☒ **Information Disclosure Statement**; ☐ **Nucleotide and/or Amino Acid Sequence Submission**; ☐ **Other**:

**Fees due are calculated below:**

Basic filing fee		\$	740.00
Total Effective claims	52 - 20 = 32	x \$	18.00
Independent claims	2 - 3 = 0	x \$	84.00
If any proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)			
		\$	0.00
		<b>FILING FEE</b>	\$ 1,316.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months; \$1440.00/4 months)			
		\$	0.00
Surcharge (\$130.00) if Declaration or filing fee first now submitted			
		\$	130.00
English translation of specification and claims (\$130.00)			
		\$	0.00
		<b>FIRST SUBTOTAL</b>	\$ 1,446.00
If "small entity," enter half (1/2) of subtotal and subtract			
		-\$	0.00
		<b>SECOND SUBTOTAL</b>	\$ 1,446.00
Assignment Recording Fee (\$40.00)			
		\$	40.00
		<b>TOTAL FEE DUE</b>	\$ 1,486.00
		Check enclosed (Pre-Bill)*	\$ 1486.00
		Check enclosed (non Pre-Bill)*	\$
		<b>TOTAL FEE ENCLOSED</b>	\$ 1486.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140**. A duplicate copy of this sheet is attached.

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HWB:ish

**NIXON & VANDERHYE P.C.**

By Atty: H. Warren Burnam, Jr., Reg. No. 29,366

Signature: 

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In re Patent Application of

RUNE et al

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For: CONTROLLING TRANSMISSION OF CELL  
INFORMATION BETWEEN CONTROL NODES IN  
RADIO ACCESS NETWORK



Atty. Ref.: 2380-589

Group: 2661

Examiner:

\* \* \* \* \*

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS**

In response to the Notice to File Corrected Application Paper mailed January 18, 2002 (copy attached), submitted herewith are eighteen (18) sheets of drawings to replace the drawings filed with the application on December 20, 2001.

Respectfully submitted,  
**NIXON & VANDERHYE P.C.**

March 18, 2002

By: 

H. Warren Burnam, Jr.  
Reg. No. 29,366

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